Grand Traverse County 1851 HEALTH DEPARTMENT

GRAND TRAVERSE COUNTY HEALTH DEPARTMENT

COMMUNITY HEALTH 2600 LaFranier Road, Suite A Traverse City, MI 49686 231-995-6111

ENVIRONMENTAL HEALTH 2650 LaFranier Road Traverse City, MI 49686 231-995-6051 ADMINISTRATION &
MEDICAL EXAMINER
2600 LaFranier Road, Suite A
Traverse City, MI 49686
231-995-6100

EMERGENCY MANAGEMENT &
PUBLIC HEALTH PREPAREDNESS
2600 LaFranier Road, Suite A
Traverse City, MI 49686
231-995-6100

www.gtchd.org

FOR IMMEDIATE RELEASE – July 2, 2020 Weekly Grand Traverse County Beach Report

Samples Collected July 1, Reported July 2

GRAND TRAVERSE BAY

<u>Beach</u>	sample results E. coli count per 100ml	Water Quality Index	
West End	2	1	
TC Volley Ball Beach	20	1	
Clinch Park	2	1	
Bryant Park	30	1	
East Bay (Milliken) Park	12	1	
TC State Park	7	1	
Sayler Park	21	1	
Sunset Park	2	1	
TC Senior Center	4	1	
Acme Bayside Park	6	1	

INLAND LAKES

Beach	This weeks sample results	Water Quality Index	
	E. coli count per 100ml		
Gilbert Park	5	1	
(Long Lake)			
Taylor Park	2	1	
(Long Lake)			
Interlochen State Park	26	1	
(Duck Lake)			
Twin Lakes Park	11	1	
(North Twin Lake)			
Whitewater Township Park	3	1	
(Elk Lake –geomean method)			

Water Quality Index	Body Contact Limits	E.coli/100ml (Single Event)	E.coli/100ml (30 day geo-mean)
Level 1	E. coli levels meet EGLE swimming standards for full body contact.	0-300	0-130
Level 2	E. coli levels meet EGLE standards for wading, fishing, and boating. Contact above the waist not advised.	301-1000	131-1000
Level 3	E. coli levels exceed EGLE standards, no body contact advised.	>1000	>1000
Level 4	Health Alert. E. coli levels and/or known gross contamination of beach waters. Avoid contact with beach waters.		

Note: Beach samples are routinely collected once a week. Therefore E. coli levels may not meet the Michigan Department of Environment, Great Lakes and Energy (EGLE) standards between sampling days. E. coli levels are more likely to increase after a storm.

Note: Beaches are sampled using the composite sampling method approved by EGLE. Follow-up samples after a Level 2, 3, or 4 will utilize geometric mean.